

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	60	multiplex\$4 near4 pcr near4 advantag\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 15:47
L2	0	heller.in. and multiplex\$4 near4 pcr same advantag\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 15:38
L3	1	"5514545".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 15:47
S1	23	rth near4 polymerase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 15:37
S2	19	S1 and t7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 13:13
S3	26627	"rt pcr"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 14:14
S4	113	("rt pcr") and label\$4 and "invasive cleavage"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 14:19

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	723	yeast near4 mrna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:12
L10	1	yeast near4 rna near4 advantag\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:12
L11	36	(yeast near4 rna) same advantag\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:13
L12	193	(yeast near4 rna) same homolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:13
L13	2815	(yeast near4 rna) near4homolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:13
L14	70	(yeast near4 rna) near4 homolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:38
L15	20906	rna near4 genom\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:39
L16	3595	l15 and isolat\$4 near4 (rna near4 genom\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:40
L17	766	l16 and ((repeat\$4 or repiti\$4) near4 sequenc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:42
L22	1299	l15 and (diseas\$4 same (rna near4 genom\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:45
L23	27	l17 and (diseas\$4 same (rna near4 genom\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:47

## EAST Search History

L24	280	I17 and ((diseas\$4 or infect\$6) same (rna near4 genom\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:48
L25	253	I24 not I23	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:48
L32	224	I25 and HIV	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 10:52
L33	222	I25 and (human near4 immunodeficiency)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 10:53
L34	5109	hiv near4 sequenc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 10:53
L35	1745	I34 and I15	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 10:54
L36	80	(diagnos\$4 near4 hiv) and (genotyp\$4 near4 hiv)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 10:55
L37	42	I36 and I35	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 11:12
L38	22	I37 and (rnase near4inhibit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 11:05
L39	0	I37 and (rnase near4 inhibit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 11:05
L40	21	(isolat\$4 near4 (genom\$4 near3 rna)) same HIV	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 11:14
L41	1	"5677147".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 11:17

## EAST Search History

L42	18	chee.in. and gunderson.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 12:11
L43	109	lizardi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 12:11
L44	35	lizardi.in. and "rolling circle"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 12:12
L47	0	luciferase\$2 near4 nucleic same advantag\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 12:25
L48	7	luciferase\$2 near4 nucleic same advantag\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 12:26
L49	0	luciferase\$2 near4 label near4 nucleic same advantag\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 12:26
L50	177	luciferase\$2 same (label\$4 near4 nucleic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 12:46
L55	7	luciferase\$2 same (label\$4 near4 nucleic) same sensitiv\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 12:45
L56	56	(label\$4 or reporter\$4) same luciferase\$2 same advantag\$6 same nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 12:47
S1	10	(kauppinen and jacobsen).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 09:00
S3	1	"6902887".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/24 09:03
S4	16843	"locked nucleic acid" or lna\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/24 09:04

## EAST Search History

S5	16952	"locked nucleic acid" or lna\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 12:36
S6	13	S5 and (kauppinen or jacobsen).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 12:40
S7	0	("6268147" or "6110676" or "20020051981").pn. and lna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 12:39
S8	3	("6268147" or "6110676" or "20020051981").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 12:39
S9	126	S5 and homopolymer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 12:41
S10	80	S9 and (\$5chip\$2 or \$5array\$2 or immobiliz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 12:42
S11	20	S10 and chaotropic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 12:43
S12	16	S10 and anthraquinone\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 12:47
S13	12	wengel.in. and nielsen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 12:48
S14	18	(wengel and nielsen).in. or skouv.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 11:04
S15	13	S14 and (lna or "locked nucleic")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 11:38
S16	0	S15 and "oligo dt"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 11:38

## EAST Search History

S17	7	S15 and dt	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 11:38
S18	18944	genom\$4 near3 rna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/20 15:42
S19	4219	hybridiz\$4 same (("50" or fifty) near4 (length or long))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 10:40
S20	79	hybridiz\$4 same (("50" or fifty) near4 (length or long) same (prefer\$4 or advantag\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 10:40
S21	212	(lna or "locked nucleic acid") near4 position\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 12:41
S22	5	(lna or "locked nucleic acid") near4 third\$3 near4 position\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 11:22
S23	19	(lna or "locked nucleic acid") and (association near3 constant\$2) and (dissociation near3 constant\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 12:42
S24	2	("5731158" or "5583001").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 14:13
S25	1364	(t7 near3 polymerase\$2) same thermal\$4 same amplif\$7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 14:16
S26	1333	S25 and (thermal near4 cycl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 14:14
S27	1281	S25 and ((thermal near4 cycl\$4) same t7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 14:15
S28	0	(t7 near3 polymerase\$2) near4 thermal\$4 near4 amplif\$7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 14:16

## EAST Search History

S29	7	S27 and ((t7 near3 polymerase\$2) near4 amplif\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 14:17
S30	49	S27 and (mrna\$2 near4 amplif\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 15:20
S31	8624	(mrna\$2 near4 amplif\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 15:04
S32	220	(mrna\$2 near4 amplif\$7) same t7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 15:04
S33	3	S32 and ((mrna\$2 near4 amplif\$7) same isothermal\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 15:27
S36	69	S32 and "rnase h" and ligase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 15:29
S37	1767	S31 and "rnase h" and ligase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 15:30
S38	1695	(mrna near4 amplif\$7) and (PCR same amplif\$7) and "rnase h" and ligase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 15:32
S39	2	("5021335"   "5168038").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 15:33
S40	22	("5514545").URPN.	USPAT	OR	OFF	2006/06/21 15:47
S41	1	"5932451".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 15:48
S42	78	((thermal\$4 near3 stabl\$4) same polymerase\$2) and (mrna near4 amplif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 16:25
S43	37	((thermal\$4 near3 stabl\$4) same polymerase\$2) and (mrna near2 amplif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/22 11:17

## EAST Search History

S44	1	"5716785".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/21 16:26
-----	---	---------------	---	----	-----	------------------